10/5/6399

Docket No.: 4191-000006/US/NP (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Martin GEIGER et al.

Application No.: National Phase of

PCT/EP2004/010728

Confirmation No.: N/A

Filed: Concurrently Herewith Art Unit: N/A

For: FAN WITH LAMINAR FLOW ELEMENT IN

FRONT OF THE SUCTION HOLE

Examiner: Not Yet Assigned

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

## **INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

## I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

## II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

	B. Any patents, publications or other inf 1449 or on the copies of PTO-892, but which previously cited by or submitted to the PTO which has been relied upon for an earlier filing	ch are not enclosed herewith, were in one of the following applications
	U.S. Serial Number	U.S. Filing Date
	C. This is a PCT application in the entry States. A copy of the International Search R information. The documents listed on the Ir on the attached Form 1449 for consideration any patent resulting from this application. If from the US, EPO, or JPO search authorities have been supplied to the USPTO under believed to be in the file of the above-identified	eport is attached for the Examiner's atternational Search report are listed by the Examiner and for listing on the International Search report was a, copies of these references should the trilateral agreement and are
11.	CONCISE EXPLANATION OF THE RELEVA	NCE (check at least one box)
	A.   Except as may be indicated below in ( other information are in the English language	B), all of the patents, publications or (concise explanation not required).
	B. A concise explanation of the relevance information listed that is not in the English la § 1.98(a)(3)):	
	1. See the attached foreign pat counterpart foreign application: International Search Report for PCT/E ISA/EP	
	<ol> <li>English translations of abstration language references:</li> </ol>	acts are provided for non-English
	3. Other:	
	C. The following additional information consideration.	n is provided for the Examiner's

V.	CROSS REFERENCE TO RELATED APPLICATION(S)						
	A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does (do) not waive the confidentiality provisions of 35 U.S.C. § 122.						
	<u>Serial</u>	No.	Filing Date	Inventor(s)			
٧.	THIS IDS IS	BEING FILED L	INDER				
	A. 🔀 37 C.	F.R. § 1.97(b): (c	heck <u>only</u> one box)				
	than	a continued pro		of a national application other nder § 1.53(d) (37 C.F.R. §			
	forth		nternational application	y of the national stage as set (37 C.F.R. § 1.97(b)(2)). No			
	1.97( Office unde 1.97(	b)(3)). No fee of Action on the r 37 C.F.R. § 1 e) below; or, if r	or certification is requir merits has been issue .97(c) and see the ce no certification has bee	on on the merits (37 C.F.R. § ed. In the event that a first ed, please consider this IDS rtification under 37 C.F.R. § en made, charge our deposit quired by 37 C.F.R. § 1.17(p).			
	for co	before the mailing	ng of a first Office Action under 37 C.F.R. §	on after the filing of a request 1.114. No fee or certification			
	B. 37 C.F.R. § 1.97(c): (check only one box)						
	1.113		owance under 37 C.F.	fice Action under 37 C.F.R. § R. § 1.311, or an action that			
		No certification; C.F.R. § 1.17(p)		amount of \$180.00 is required			
	2. [	See the certifica	tion below. No fee is re	equired.			

	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
<b>/</b> 1.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. ach item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
∕II.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

10/576399 1AP20 Rec'd FGTF70 20 APR 2006

## VIII. PAYMENT OF FEES (check only one box)

A. A check in the amount of \$180.00 is enclosed for the above identified fee.

B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

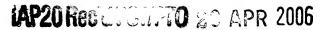
Dated: April 20, 2006

H. Keith Miller Reg. No. 22,484

By:

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

HKM/smc



PTO/SB/08a/b (07-05)

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	Silitato for form 144074 Dir			Application Number 🤱	Not Yet Assigned 9			
11	NFORMATIO	N DI	SCLOSURE		Concurrently Herewith			
s	TATEMENT	BY /	APPLICANT	First Named Inventor Martin GEIGER, et al.				
				Art Unit	N/A			
	(Use as many s	heets as	s necessary)	Examiner Name	Not Yet Assigned			
Sheet 1 of 1		Attorney Docket Number	4191-000006/US/NP					

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA	US-3 625 629-A	12-07-1971	Thompson Morrison et al		
	AB	US-2004/106078-A1	06-03-2004	Goebel, Peter		

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,				
	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear				
	BA	DE-10017808-A1	06-13-2001			1			
	вв	WO-90/10180-A1	09-07-1990	•		1			
	вс	WO-2004/070283-A1	08-19-2004			1			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. The Third Third

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			

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Examiner		Date			
Signature		Cons	sidered		
	<del></del>			 ш	(14/

Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.